

Cataraqui Source Protection Area

Lansdowne WHPA - Vulnerability Scoring

Map 5-22



Legend

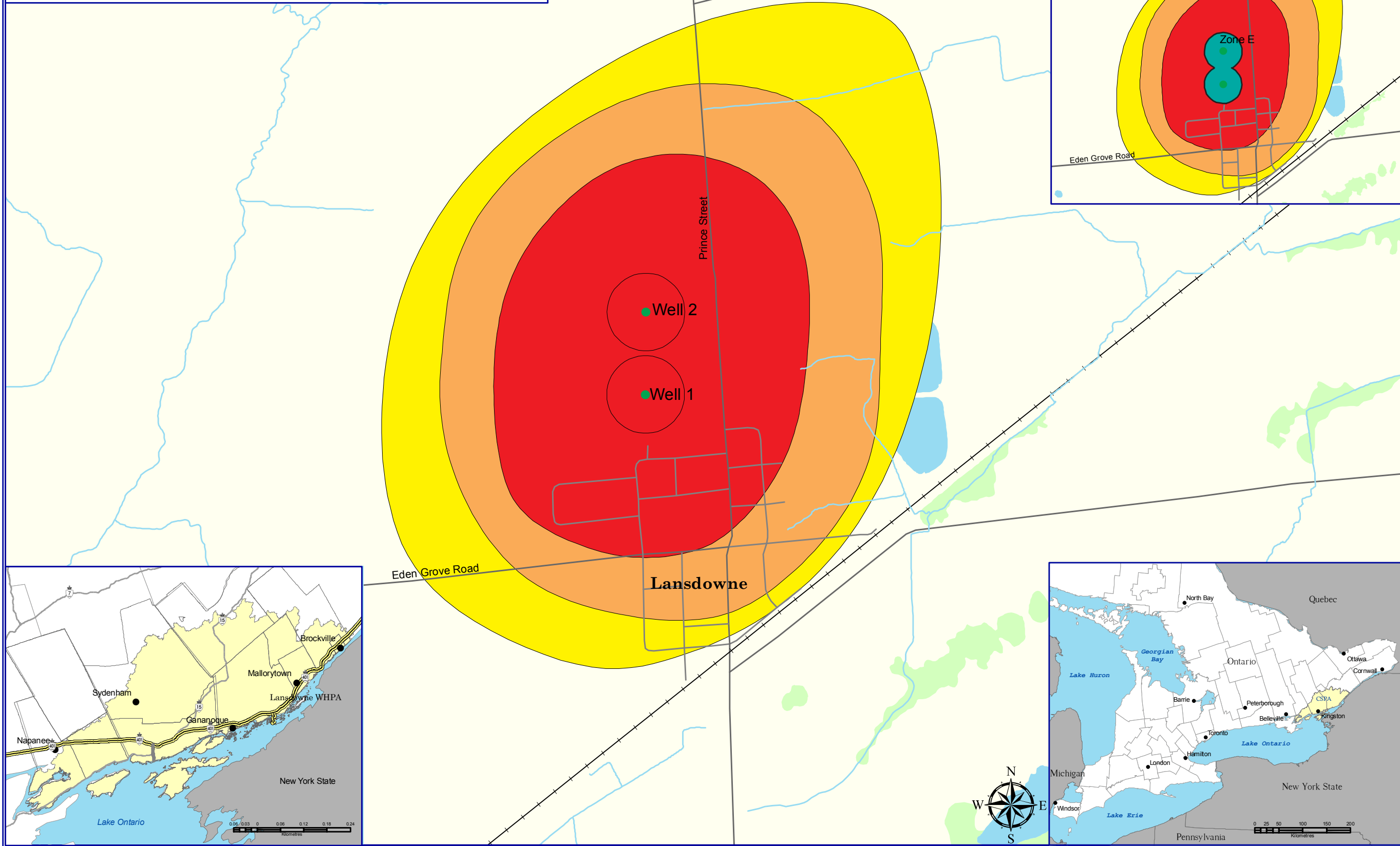
- Water Supply Well
- Cataraqui Source Protection Area
- Railway
- Freeway
- Expressway / Highway
- Collector
- Watercourses
- Waterbodies
- Wetlands

Wellhead Protection Area Vulnerability Scoring

- 2
- 4
- 6
- 8
- 10

Potential Gudi - Vulnerability Scoring

- 9 Zone E



Note: An assessment of groundwater vulnerability was completed for the Lansdowne Wellhead Protection Area (WHPA) using local data; this information refines the Cataraqui-wide assessment that is shown on Map 5-21. The local findings are shown on Map 5-22. The vulnerability scores on this map were assigned to each component wellhead protection area (WHPA-A through WHPA-D) in accordance with the Technical Rules: Assessment Report: (Ontario Ministry of the Environment, November 2009).

Created: March 4, 2010
Printed: February 23, 2011

Scale 1:10,000

0 40 80 160 240 320
Metres
Universal Transverse Mercator Projection
North American Datum 83



December 2009



This map was funded by the Ontario Government, and the Ministry of Environment, Produced by the Cataraqui Region Conservation Authority under license with the Ontario Ministry of Natural Resources © Queen's Printer for Ontario, 2005.

Aerial Photography © Group Alta, 2008.
The CRCA makes every effort to insure that the information presented is accurate for the intended uses of the map. There is an inherent error in all mapping products, and accuracy of the mapping cannot be guaranteed for all possible uses. All end-users must therefore determine for themselves if the information is suitable for their purposes.

Y:\Base Data\Source Water Maps\Assessment Report\Chapter 6\Map 5-22 Lansdowne Wellhead Protection Area